

(AWN 03-03)

Substitute for ~~TRANS~~ APTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 1 of 2

Complete if Known

Application Number	10/654,500
Filing Date	September 3, 2003
First Named Inventor	Hideyuki Hashi et al
Art Unit	To Be Assigned
Examiner Name	To Be Assigned
Attorney Docket No.	MAT-8065US1

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ² - Number ³ - Kind Code ⁵ (If known)				
RY RY		JP 10-040544 (English Abstract only)	02-13-1998	Matsushita Electric Ind	Entire document	<input type="checkbox"/>
		JP 10-162360 (English Abstract only)	06-19-1998	Matsushita Electric Ind	Entire document	<input type="checkbox"/>
		JP 10-320768 (English Abstract only)	12-04-1998	Matsushita Electric Ind	Entire document	<input type="checkbox"/>
		JP 11-025455 (English Abstract only)	01-29-1999	Matsushita Electric Ind	Entire document	<input type="checkbox"/>
						<input type="checkbox"/>
						<input type="checkbox"/>

**Examiner
Signature**

Date Considered

6/7/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

¹Applicant's unique citation designation number (optional).

²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.06.

³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

*Kind of document by the appropriate symbols as indicated on the document under WPO Standard SL3).

⁴Applicant is to place a check mark here if English language is not the official language of the country.

*Applicant is to place a check mark here if English language translation is attached.

The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.34. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Best Available Copy